# Food and Drug Administration, HHS

Sodium silicate. Sodium tripolyphosphate. Soybean oil (hydrogenated). Tale. Tallow (hydrogenated). Tallow flakes. Tapioca starch. Tetrasodium pyrophosphate. Wheat starch. Zinc chloride.

[42 FR 14640, Mar. 15, 1977, as amended at 43 FR 11698, Mar. 21, 1978; 44 FR 28323, May 15, 1979; 45 FR 6085, Jan. 25, 1980; 47 FR 27807, 27814, June 25, 1982; 48 FR 51150, Nov. 7, 1983; 48 FR 51616, Nov. 10, 1983; 48 FR 51909, Nov. 15, 1983; 48 FR 52441, 52443, 52445, 52446, Nov. 18, 1983; 51 FR 16830, May 7, 1986; 51 FR 27171, July 30, 1986; 60 FR 62208, Dec. 5, 1995]

### §182.90 Substances migrating to food from paper and paperboard products.

Substances migrating to food from paper and paperboard products used in food packaging that are generally recognized as safe for their intended use. within the meaning of section 409 of the Act, are as follows:

Alum (double sulfate of aluminum and ammonium potassium, or sodium).

Aluminum hydroxide.

Aluminum oleate. Aluminum palmitate.

Casein.

Cellulose acetate.

Cornstarch.

Diatomaceous earth filler.

Ethyl cellulose.

Ethyl vanillin.

Glycerin.

Oleic acid.

Potassium sorbate.

Silicon dioxides.

Sodium aluminate.

Sodium chloride.

Sodium hexametaphosphate. Sodium hydrosulfite.

Sodium phosphoaluminate.

Sodium silicate.

Sodium sorbate.

Sodium tripolyphosphate.

Sorbitol

Soy protein, isolated.

Starch, acid modified. Starch, pregelatinized.

Starch unmodified.

Talc.

Vanillin.

Zinc hydrosulfite.

Zinc sulfate.

[42 FR 14640, Mar. 15, 1977]

EDITORIAL NOTE: For additional Federal REGISTER citations affecting §182.90, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

### § 182.99 Adjuvants for pesticide chemicals.

Adjuvants, identified and used in accordance with 40 CFR 180.910 and 40 CFR 180.920, which are added to pesticide use dilutions by a grower or applicator prior to application to the raw agricultural commodity, are exempt from the requirement of tolerances under section 409 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 348).

[76 FR 59249, Sept. 26, 2011]

### Subpart B—Multiple Purpose GRAS **Food Substances**

#### § 182.1045 Glutamic acid.

- (a) Product. Glutamic acid.
- (b) [Reserved]
- (c) Limitations, restrictions, or explanation. This substance is generally recognized as safe when used as a salt substitute in accordance with good manufacturing practice.

#### § 182.1047 Glutamic acid hydrochloride.

- (a) Product. Glutamic acid hydrochloride.
  - (b) [Reserved]
- (c) Limitations, restrictions, or explanation. This substance is generally recognized as safe when used as a salt substitute in accordance with good manufacturing practice.

### § 182.1057 Hydrochloric acid.

- (a) Product. Hydrochloric acid.
- (b) [Reserved]
- (c) Limitations, restrictions, or explanation. This substance is generally recognized as safe when used as a buffer and neutralizing agent in accordance with good manufacturing practice.

# § 182.1073 Phosphoric acid.

- (a) Product. Phosphoric acid.
- (b) Conditions of use. This substance is generally recognized as safe when used in accordance with good manufacturing practice.

# § 182.1087 Sodium acid pyrophosphate.

Sodium (a) Product.acid pyrophosphate.

### § 182.1125

(b) Conditions of use. This substance is generally recognized as safe when used in accordance with good manufacturing practice.

### §182.1125 Aluminum sulfate.

- (a) Product. Aluminum sulfate.
- (b) Conditions of use. This substance is generally recognized as safe when used in accordance with good manufacturing practice.

# \$182.1127 Aluminum ammonium sulfate.

- (a)  ${\it Product.}$  Aluminum ammonium sulfate.
- (b) Conditions of use. This substance is generally recognized as safe when used in accordance with good manufacturing practice.

# § 182.1129 Aluminum potassium sulfate.

- (a) Product. Aluminum potassium sulfate.
- (b) Conditions of use. This substance is generally recognized as safe when used in accordance with good manufacturing practice.

# § 182.1131 Aluminum sodium sulfate.

- (a) Product. Aluminum sodium sulfate.
- (b) Conditions of use. This substance is generally recognized as safe when used in accordance with good manufacturing practice.

### §182.1180 Caffeine.

- (a) Product. Caffeine.
- (b) Tolerance. 0.02 percent.
- (c) Limitations, restrictions, or explanation. This substance is generally recognized as safe when used in cola-type beverages in accordance with good manufacturing practice.

## §182.1217 Calcium phosphate.

- (a) *Product*. Calcium phosphate (mono-, di-, and tribasic).
- (b) Conditions of use. This substance is generally recognized as safe when used in accordance with good manufacturing practice.

# § 182.1235 Caramel.

- (a) Product. Caramel.
- (b) Conditions of use. This substance is generally recognized as safe when

used in accordance with good manufacturing practice.

#### § 182.1320 Glycerin.

- (a) Product. Glycerin.
- (b) Conditions of use. This substance is generally recognized as safe when used in accordance with good manufacturing practice.

### § 182.1480 Methylcellulose.

- (a) *Product.* U.S.P. methylcellulose, except that the methoxy content shall not be less than 27.5 percent and not more than 31.5 percent on a dry-weight basis
- (b) Conditions of use. This substance is generally recognized as safe when used in accordance with good manufacturing practice.

### § 182.1500 Monoammonium glutamate.

- (a) *Product*. Monoammonium glutamate.
- (b) Conditions of use. This substance is generally recognized as safe when used in accordance with good manufacturing practice.

### §182.1516 Monopotassium glutamate.

- (a) Product. Monopotassium glutamate.
- (b) Conditions of use. This substance is generally recognized as safe when used in accordance with good manufacturing practice.

### § 182.1711 Silica aerogel.

- (a) *Product*. Silica aerogel as a finely powdered microcellular silica foam having a minimum silica content of 89.5 percent.
  - (b) [Reserved]
- (c) Limitations, restrictions, or explanation. This substance is generally recognized as safe when used as a component of an anti-foaming agent in accordance with good manufacturing practice.

# § 182.1745 Sodium carboxymethylcellulose.

(a) Product. Sodium carboxymethylcellulose is the sodium salt of carboxymethylcellulose not less than 99.5 percent on a dry-weight basis, with maximum substitution of 0.95 carboxymethyl groups per